OIPE JC139
APR 26 2005
PATENT & TRADEMARK OFFICE

IPW

H-1202

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. YAMAMOTO, et al

Serial No.: 10/683,688

Filed: October 9, 2003

For: STORAGE SYSTEM THAT IS CONNECTED TO EXTERNAL STORAGE

LETTER RE: SUBMISSION OF POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 26, 2005

Sir:

Attached hereto please find a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Respectfully submitted,

Carl I. Brundidge
Registration No. 29,621
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc
Attachments
(703) 684-1120

OIPE JC139
APR 26 2005
PATENT & TRADEMARK OFFICE

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., as assignee of record of the entire interest of the applications identified in the attached Appendix A as per the Assignments corresponding to said applications, recordation dates and locations of said Assignments being indicated in the attached Appendix A, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

> John R. Mattingly, Reg. No. 30,293; Daniel J. Stanger, Reg. No. 32,846; Shrinath Malur, Reg. No. 34,663; Carl I. Brundidge, Reg. No. 29,621; and the attorneys/agents associated with Customer No. 24956.

Send all correspondence to the address associated with Customer No. 24956:

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
1800 DIAGONAL ROAD, SUITE 370
ALEXANDRIA, VIRGINIA 22314
(703) 684-1120

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this 18 day of April, 2005.

HITACHI, LTD.

Yasuo SAKUTA, Patent Attorney
Executive Officer
Intellectual Property Group
(Authorized Signing Officer)

APPENDIX A

ATTY. DKT. NO.	INVENTOR	SERIAL NO.	FILING DATE	RECORDATION DATE	REEL/FRAME
H-1195	S. KANEKO	10/628,782	28-Jul-03	28-Jul-03	014341/0572
H-1196	M. HORI	10/641,514	14-Aug-03	14-Aug-03	014406/0638
H-1197	S. HOMMA	10/627,575	25-Jul-03	3-Nov-03	014651/0770
H-1198	A. KANO	10/445,490	27-May-03	27-May-03	014114/0147
H-1199	Y. TAKEI	10/431,893	8-May-03	8-May-03	014062/0252
H-1200	T. HIRATA	10/424,883	28-Apr-03	28-Apr-03	014021/0359
H-1201	M. KITAMURA	10/703,309	7-Nov-03	7-Nov-03	014689/0617
H-1202	Y. YAMAMOTO	10/683,688	9-Oct-03	9-Oct-03	014597/0525
H-1203	Y. KANEDA	10/670,590	25-Sep-03	25-Sep-03	014555/0718
H-1204	A. ASAHI	10/639,873	13-Aug-03	13-Aug-03	014395/0908
H-1205	T. WATANABE	10/639,996	13-Aug-03	13-Aug-03	014399/0305
H-1206	N. HARA	10/652,161	28-Aug-03	28-Aug-03	014465/0108
H-1207	K. ACHIWA	10/637,776	7-Aug-03	7-Aug-03	014388/0820
H-1208	K. ACHIWA	10/637,920	7-Aug-03	7-Aug-03	014381/0827
H-1209	I. KUROKAWA	10/628,784	28-Jul-03	28-Jul-03	014339/0032
H-1210	N. MATSUNAMI	10/775,886	10-Feb-04	10-Feb-04	014980/0586
H-1210-01	N. MATSUNAMI	11/030,608	6-Jan-05	10-Feb-04	014980/0586
H-1211	M. MAEDA	10/791,479	2-Mar-04	2-Mar-04	015040/0623
H-1212	K. SONODA	10/817,608	2-Apr-04	2-Apr-04	015183/0611
H-1213	M. ARAI	10/783,337	20-Feb-04	20-Feb-04	015019/0441
H-1214	S. NAKAYAMA	10/456,256	6-Jun-03	6-Jun-03	014157/0920
H-1215	N. KASAKO	10/748,886	2003/12/30	30-Dec-03	014877/0704
H-1215-01	N. KASAKO	11/087,983	22-Mar-05	30-Dec-03	014877/0704
H-1216	M. MIZUNO	10/754,857	9-Jan-04	9-Jan-04	014894/0171
H-1217	K. SUISHU	10/784,356	23-Feb-04	23-Feb-04	015019/0449
H-1218	Y. SATO	10/301,215	21-Nov-02	21-Nov-02	013527/0230
H-1219	H. SUZUKI	10/382,803	6-Mar-03	6-Mar-03	013860/0990
H-1220	M. KAWAGUCHI	10/382,804	6-Mar-03	6-Mar-03	013856/0134
H-1221	H. IDEI	10/409,989	7-Apr-03	7-Apr-03	013958/0613
H-1222	N. KASAKO	10/820,629	8-Apr-04	6-Jul-04	015534/0038
H-1222-01	N. KASAKO	11/010,216	8-Apr-04	6-Jul-04	015534/0038
H-1222-02	N. KASAKO	11/050,927	8-Apr-04	6-Jul-04	015534/0038

PTO/SB/122 (09-04)
Approved for use through 07/31/2006. OMB 0651-0035
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CHANGE OF CORRESPONDENCE ADDRESS

Application

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

OIPE JC13
APR 26 2005
PATENT & TRADEMARK OFFICE

Application Number	**10/683,688**
Filing Date	**October 9, 2003**
First Named Inventor	**Y. YAMAMOTO, et al**
Art Unit	
Examiner Name	
Attorney Docket Number	**H-1202**

Please change the Correspondence Address for the above-identified patent application to:

☒ The address associated with Customer Number: **24956**

OR

☒ Firm or Individual Name **MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.**

Address **1800 Diagonal Road, Suite 370**

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Country

Telephone	Fax
(703) 684-1120	**(703) 684-1157**

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:

☐ Applicant/Inventor

☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ Attorney or agent of record. Registration Number **29,621**.

☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed Name Carl I. Brundidge

Date	Telephone
April 26, 2005	(703) 684-1120

NOTE: Signatures of all the inventors or assignee of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ form are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.